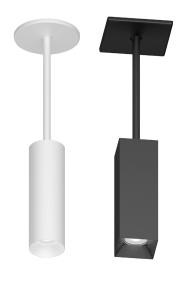
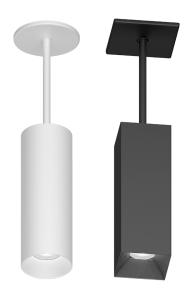


## **CYLINDER (Pendant)** 2", 3", 5" LED DOWNLIGHT (Round & Square)

LP2, LP3, LP5, SLP2, SLP3, SLP5

PROJECT:	
TYPE:	
NOTE:	







2" Pendant Cylinder (Round & Square) with Standard Retro Fit Canpoy

3" Pendant Cylinder (Round & Square) with Standard Retro Fit Canpoy

5" Pendant Cylinder (Round & Square) with Standard Retro Fit Canpoy

### **LED LIGHT ENGINE**

RATED WATTAGE	2" (10W-20W), 3" (15W-30W), 5" (15W-50W)
DELIVERED LUMENS	Up to: 2" 1943 lm, 3" 3175 lm, 5" 4975 lm
CCT/CRI	2700K 90CRI, 3000K 90CRI, 4000K 80CRI, WARM DIM 98CRI
COLOR QUALITY	2700K-3500K 90+ CRI, 2-Step SDCM
LED LIFETIME	55,000 hours @ L90

SIZE	MAX	LUMENS @ 3500K					
SIZE	POWER	10° Optic	30° Optic	50° Optic	80° Optic		
2 Inch	20 Watt	1530 lm	1633 lm	1506 lm	1271 lm		
3 Inch	30 Watt	2227 lm	2646 lm	2440 lm	2023 lm		
5 Inch	50 Watt	3877 lm	4252 lm	4228 lm	2858 lm		

### **CCT MULTIPLER CHART**

SIZE	2700K 90CRI	3000K 90CRI	3500K 90CRI	4000K 80CRI	WARM DIM 98CRI
2 Inch	0.92	0.97	1.00	1.19	0.62
3 Inch	0.91	0.97	1.00	1.20	0.62
5 Inch	0.92	0.96	1.00	1.17	0.57

#### **POWER MULTIPLER CHART**

SIZE	10W	15W	20W	25W	30W	35W	40W	50W
2 Inch	0.60	0.80	1.00					
3 Inch		0.57	0.65	0.78	1.00			
5 Inch		0.37	0.48	0.58	0.68	0.77	0.85	1.00

#### SILENT VU™ OPTICS TECHNOLOGY

OPTICS	10°, 30°, 50°, 80° Available
ADJUSTABLE	Non Adjustable
MEDIA	Clear, Solite, Frosted, Linear Spread, Hex Louver

### **POWER SUPPLY**

INPUT VOLTAGE	120/277V, 50/60Hz
DIMMING	Multiple Dimming Drivers Available
SERVICABILITY	Light Module and Driver Field Serviceable

### STANDARD FINISH

WT (Semi Gloss White) MB (Matte Black)

• All custom finishes available (see finishes sample page)

#### MOUNTING

- $\bullet~5"~x~^{1}\!/\!\!\,3"$  canopy included with standard universal dim driver (71/8" x 21/4" round canopy or 61/4" x 21/4" square canopy included with Lutron, **EldoLED** and DMX Driver options)
- 4' of stem included; (1) 6", (2) 12" & (1) 18" (includes couplers)
- 10' field adjustable cord available
- Standard Driver canopy mounts a 4" round junction box
- Alternative Driver canopy mounts to standard 4" round and square junction boxes

#### **LISTING / WARRANTY**

- Five (5) year limited warranty
- · cULus Listed for Wet Location
- UL Listed for 40°C Ambient
- CA Title 24-JA8 Compliant













# CYLINDER (Pendant) 2", 3", 5" LED DOWNLIGHT (Round & Square)

LP2, LP3, LP5, SLP2, SLP3, SLP5

PROJECT:	
TYPE:	
NOTE:	

## 2" PENDANT ORDER MATRIX

## 2" CYLINDER LED PENDANT (EXAMPLE: LP2-10-27-30-CL-CL-WT-C-5-S-ST)

SHAPE	WATTAGE		CCT/CRI		OPTIC		MEDIA 1		MEDIA 2
LP2	<b>-10</b> (10W)	-27	(2700K 90CRI)	-10	(10° Spot)	(blank)	(None)	(blank	(None)
Pendant Downlight 2" Round	<b>-15</b> (15W)	-30	(3000K 90CRI)	-30 (	30° Narrow Flood)	CL	(Clear Lens)	CL	(Clear Lens)
OL DO	<b>-20</b> (20W)	-35	(3500K 90CRI)	-50 (	(50° Flood)	MP	(Solite Lens)	MP	(Solite Lens)
<b>SLP2</b> Pendant Downlight		-40	(4000K 80CRI)		80° Wide Flood)	FR	(Frosted Lens)	FR	(Frosted Lens)
2" Square		-WD	* (Warm Dim 98CRI)		ND with 80 degree optic not CA title 24 compliant.	LS	(Linear Spread Lens)	LS	(Linear Spread Len
		10°, 30°,	ens required. For WD with 50° Optic use MP (Solite WD with 80° Optic use FR ens).			HEX	(Hex Louver)	Holds 1 Med	dia only when HEX select
STANDARD FINISH	COASTAL CO	ATING	REVISION			STA	NDARD DRIVER		
-WT (Semi Gloss White)	(blank) (None	e)	-5 (Revision)	-S	(Universal Dim Dri	ver: 1%-10	0% 0-10V, TRIAC, EL\	/, 120V/277\	V)
-MB (Matte Black)	-C (Coastal Coating)			ALTERNATIVE DRIVER					
-				-L3	(Lutron Dim Drive	r: 1%-100	% EcoSystem, 120V	//277V)	
(See Page 5 for Color Finish Codes)				-EL1	(EldoLED DALI Di	m: 1%-100	0% DALI, 120V/277\	/)	
· ····o··· ecaee,				-EL2	(EldoLED Dim: 0.	1%-100%	0-10V, 120V/277V)		
				-DMX	(DMX Dim: 1%-1	00% DMX,	120V/277V)		
				NOTE: Ambi	ent temperature rate	d for 25°C			
HANGING	G OPTIONS								
-ST (Stem - Retr	o Fit)								
-NCST (Stem - New	Construction)								
-BC (10' Black Cord - Retro Fit)									
-WC (10' White Cord - Retro Fit)									
-NCBC (10' Black Cord - New Construction)									
-NCWC (10' White Cord - New Construction)									

## **ACCESSORIES (2" CYLINDER)**

	OPTIC			
C2-10-OPTIC	(10° Spot)			
C2-30-0PTIC	(30° Narrow Flood)			
C2-50-OPTIC	(50° Flood)			
C2-80-0PTIC	(80° Wide Flood)			

MEDIA			
C2-CL	(Clear Lens)		
C2-MP	(Solite Lens)		
C2-FR	(Frosted Lens)		
C2-LS	(Linear Spread Lens)		
C2-HEX	(Hex Louver)		

## **EMERGENCY**

	DRIVER
EM-1000	(25W Remote Inverter)
EM-1002	(10W Remote EM Driver)
EM-1003-CA	(35W Remote Inverter) Title 20
EM-1004	(50W Remote Inverter)
EM-1006	(25W Remote Inverter) Title 20



## **CYLINDER (Pendant)** 2", 3", 5" LED DOWNLIGHT (Round & Square)

LP2, LP3, LP5, SLP2, SLP3, SLP5

PROJECT:	
TYPE:	
NOTE:	

## **3" PENDANT ORDER MATRIX**

## 3" CYLINDER LED PENDANT (EXAMPLE: LP3-25-35-50-CL-MB-C-6-S-ST)

SHAPE	WATTAGE		CCT/CRI		OPTIC		MEDIA 1		MEDIA 2
LP3	<b>-15</b> (15W)	-27	(2700K 90CRI)	-10	(10° Spot)	(blank)	(None)	(blank)	(None)
Pendant Downlight	<b>-20</b> (20W)	-30	(3000K 90CRI)	-30	(30° Narrow Flood)	CL	(Clear Lens)	CL	(Clear Lens)
3" Round	<b>-25</b> (25W)	-35	(3500K 90CRI)	-50	(50° Flood)	MP	(Solite Lens)	MP	(Solite Lens)
SLP3	<b>-30</b> (30W)	-40	(4000K 80CRI)	-80*	(80° Wide Flood)	FR	(Frosted Lens)	FR	(Frosted Lens)
Pendant Downlight 3" Square		-WD	(Warm Dim 98CRI)		*WD with 80 degree optic not CA title 24 compliant.	LS	(Linear Spread Lens)	LS	(Linear Spread Lens)
·		10°, 30°,	ns required. For WD with 50° Optic use MP (Solite WD with 80° Optic use FR ens).			HEX	(Hex Louver)	Holds 1 Med	lia only when HEX selecte
STANDARD FINISH	COASTAL CO	ATING	REVISION STANDARD DRIVER						
-WT (Semi Gloss White)	(blank) (None	<u>:</u> )	-6 (Revision)	-S	(Universal Dim Dri	iver: 1%-10	0% 0-10V, TRIAC, ELV	/, 120V/277\	/)
-MB (Matte Black)	-C (Coastal Coating)					ALTERNATIVE DRIVER			
-				-L3	(Lutron Dim Drive	er: 1%-100	% EcoSystem, 120V	/277V)	
(See Page 5 for Color Finish Codes)				-EL1	(EldoLED DALI Di	m: 1%-100	0% DALI, 120V/277V	)	
· inion codes,				-EL2	(EldoLED Dim: 0.	1%-100%	0-10V, 120V/277V)		
				-DMX	(DMX Dim: 1%-1	00% DMX,	120V/277V)		
				NOTE: Am	pient temperature rate	d for 25°C			
HANGING	OPTIONS								
-ST (Stem - Retri	Fit)								
-NCST (Stem - New	Construction)								
-BC (10' Black Cord - Retro Fit)									
-WC (10' White Cord - Retro Fit)									
-NCBC (10' Black Cord - New Construction)									
-NCWC (10' White Cord - New Construction)									

## **ACCESSORIES (3" CYLINDER)**

	OPTIC
C3-10-OPTIC	(10° Spot)
C3-30-OPTIC	(30° Narrow Flood)
C3-50-OPTIC	(50° Flood)
C3-80-OPTIC	(80° Wide Flood)

	MEDIA
C3-CL	(Clear Lens)
C3-MP	(Solite Lens)
C3-FR	(Frosted Lens)
C3-LS	(Linear Spread Lens)
С3-НЕХ	(Hex Louver)

## **EMERGENCY**

	DRIVER
EM-1000	(25W Remote Inverter)
EM-1002	(10W Remote EM Driver)
EM-1003-CA	(35W Remote Inverter) Title 20
EM-1004	(50W Remote Inverter)
EM-1006	(25W Remote Inverter) Title 20



## CYLINDER (Pendant) 2", 3", 5" LED DOWNLIGHT (Round & Square)

LP2, LP3, LP5, SLP2, SLP3, SLP5

PROJECT:	
TYPE:	
NOTE:	

## **5" PENDANT ORDER MATRIX**

## 5" CYLINDER LED PENDANT (EXAMPLE: LP5-50-WD-80-MP-FR-WT-C-3-S-ST)

SHAPE	WATTAGE	CCT/CRI	OPTIC	MEDIA 1	MEDIA 2
LP5	<b>-15</b> (15W)	<b>-27</b> (2700K 90CRI)	<b>-10</b> (10° Spot)	(blank) (None)	(blank) (None)
Pendant Downlight	<b>-20</b> (20W)	<b>-30</b> (3000K 90CRI)	-30 (30° Narrow Flood)	<b>CL</b> (Clear Lens)	CL (Clear Lens)
5" Round	<b>-25</b> (25W)	<b>-35</b> (3500K 90CRI)	<b>-50</b> (50° Flood)	MP (Solite Lens)	MP (Solite Lens)
SLP5	<b>-30</b> (30W)	<b>-40</b> (4000K 80CRI)	<b>-80*</b> (80° Wide Flood)	FR (Frosted Lens)	FR (Frosted Lens)
Pendant Downlight 5" Square	<b>-35</b> (35W)	-WD* (Warm Dim 98CRI)	*WD with 80 degree optic not CA title 24 compliant.	LS (Linear Spread Lens)	LS (Linear Spread Lens
5 5 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	<b>-40</b> (40W)   <sub>10</sub>	edia 1 lens required. For WD with 9°, 30°, 50° Optic use MP (Solite			
	<b>-50</b> (50W) (Fr	ns). For WD with 80° Optic use FR rosted Lens). arm Dim available up to 30W.		HEX (Hex Louver)	Holds 1 Media only when HEX selecte
STANDARD FINISH	COASTAL COATING	G REVISION		STANDARD DRIVER	
-WT (Semi Gloss White)	(blank) (None)	-3 (Revision)	-S (Universal Dim Dri	ver: 1%-100% 0-10V, TRIAC, ELV	/, 120V/277V)
-MB (Matte Black)	-C (Coastal Coa	ating)		ALTERNATIVE DRIVER	
-			<b>-L3</b> (Lutron Dim Drive	er: 1%-100% EcoSystem, 120V	/277V)
(See Page 5 for Color Finish Codes)			<b>-EL1</b> (EldoLED DALI Di	m: 1%-100% DALI, 120V/277V	)
,			<b>-EL2</b> (EldoLED Dim: 0.	1%-100% 0-10V, 120V/277V)	
			<b>-DMX</b> (DMX Dim: 1%-1	00% DMX, 120V/277V)	
			NOTE: Ambient temperature rate	d for 25°C, 50W option not availa	ble.
HANGING	OPTIONS				
-ST (Stem - Retro	Fit)				
-NCST (Stem - New )	Construction)				
-BC (10' Black Co	rd - Retro Fit)				
<b>-WC</b> (10' White Cord - Retro Fit)					
-NCBC (10' Black Co	rd - New Construction)				
-NCWC (10' White Co	rd - New Construction)				

## **ACCESSORIES (5" CYLINDER)**

OPTIC
(10° Spot)
(30° Narrow Flood)
(50° Flood)
(80° Wide Flood)

	MEDIA
C5-CL	(Clear Lens)
C5-MP	(Solite Lens)
C5-FR	(Frosted Lens)
C5-LS	(Linear Spread Lens)
C5-HEX	(Hex Louver)

## **EMERGENCY**

	DRIVER
EM-1000	(25W Remote Inverter)
EM-1002	(10W Remote EM Driver)
EM-1003-CA	(35W Remote Inverter) Title 20
EM-1004	(50W Remote Inverter)
EM-1006	(25W Remote Inverter) Title 20

CSL	CYLINDERS
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PROJECT:	
TYPE:	

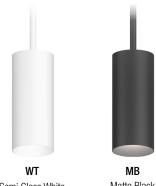
SPEC-00281 CYLINDER LP 2" 3" 5", V-1.0, UPDATED 03/04/2024

LP2, LP3, LP5, SLP2, SLP3, SLP5

NOTE:

## STANDARD FINISH

(Stem Mount Shown)



## **COLOR FINISH**

(Stem Mount Shown)





# CYLINDER (Pendant) 2", 3", 5" LED DOWNLIGHT (Round & Square)

LP2, LP3, LP5, SLP2, SLP3, SLP5

PROJECT:	
TYPE:	
NOTE:	

## 2" ROUND CYLINDER

LP2 (2" Round Cylinder Downlight - Pendant Stem Mount)

STANDARD RETRO FIT CANOPY	NEW CONSTRUCTION CANOPY	ALTERNATIVE DRIVER CANOPY
5" — 1/3"	1/3"	61/4"
Ø <sup>9</sup> /16" Stem Up to 48"	Ø <sup>9</sup> /16" Stem Up to 48"	Ø <sup>9</sup> /16" Stem Up to 48"
7"	7"	7"
1 <sup>3</sup> / <sub>5</sub> " -2½"-	1 <sup>3</sup> / <sub>5</sub> " -2½"-	1 <sup>3</sup> / <sub>5</sub> " - 2½" -



# CYLINDER (Pendant) 2", 3", 5" LED DOWNLIGHT (Round & Square)

LP2, LP3, LP5, SLP2, SLP3, SLP5

PROJECT:	
TYPE:	
NOTE:	

## 2" ROUND CYLINDER

LP2 (2" Round Cylinder Downlight - Pendant Cord Mount)

STANDARD RETRO FIT CANOPY	NEW CONSTRUCTION CANOPY	ALTERNATIVE DRIVER CANOPY
5" — 1/3"	1/3"	61/4"
Ø ¼" Cord Up to 120"	Ø ½" Cord Up to 120"	Ø 1/4" Cord Up to 120"
7"	7"	7"
1 <sup>3</sup> / <sub>5</sub> " -2½"-	1 <sup>3</sup> /5" 2½"-	1 <sup>3</sup> /5"



PROJECT:	
TYPE:	
NOTE:	

 $\begin{tabular}{ll} SPEC-00281 & CYLINDER LP 2" 3" 5", V-1.0, & UPDATED 03/04/2024 \\ \end{tabular}$ 

LP2, LP3, LP5, SLP2, SLP3, SLP5

## 2" SQUARE CYLINDER

SLP2 (2" Square Cylinder Downlight - Pendant Stem Mount)

STANDARD RETRO FIT CANOPY	NEW CONSTRUCTION CANOPY	ALTERNATIVE DRIVER CANOPY
5" — 1/3"	1/3"	6¼" — 2¼"
Ø <sup>9</sup> /16" Stem Up to 48"	Ø <sup>9</sup> / <sub>16</sub> " Stem Up to 48"	Ø <sup>9</sup> /16" Stem Up to 48"
7"	7"	7"
13/7"	13/7"	1 <sup>3</sup> /7" -2½"-

PROJECT:	
TYPE:	
NOTE:	

LP2, LP3, LP5, SLP2, SLP3, SLP5

## 2" SQUARE CYLINDER

SLP2 (2" Square Cylinder Downlight - Pendant Cord Mount)

STANDARD RETRO FIT CANOPY	NEW CONSTRUCTION CANOPY	ALTERNATIVE DRIVER CANOPY
5" — 1/3"	1/3"	61/4"
Ø 1/4" Cord Up to 120"	Ø 1/4" Cord Up to 120"	Ø 1/4" Cord Up to 120"
7"	7"	7"
13/7"	13/7" 2½"-	1 <sup>3</sup> / <sub>7</sub> " -2½"-



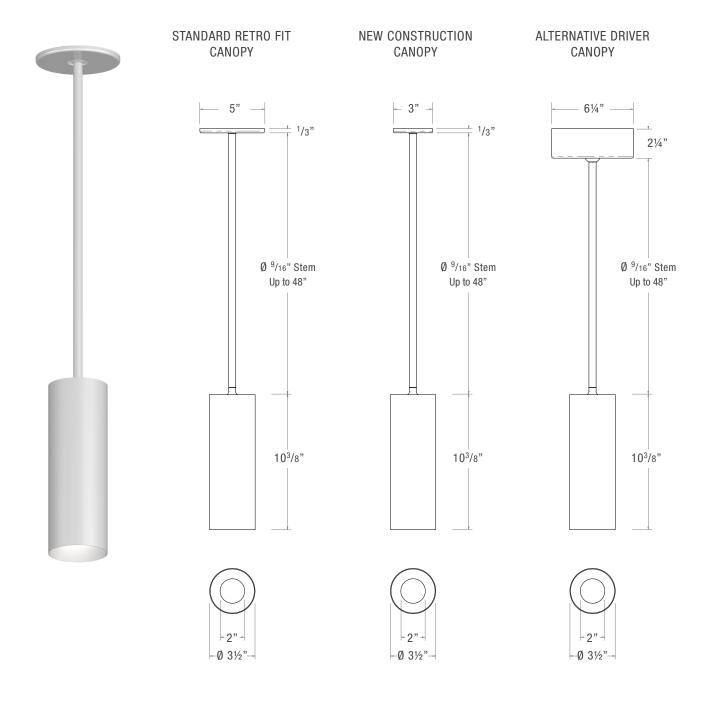
## CYLINDER (Pendant) 2", 3", 5" LED DOWNLIGHT (Round & Square)

PROJECT:	
TYPE:	
NOTE:	

LP2, LP3, LP5, SLP2, SLP3, SLP5

## 3" ROUND CYLINDER

LP3 (3" Round Cylinder Downlight - Pendant Stem Mount)





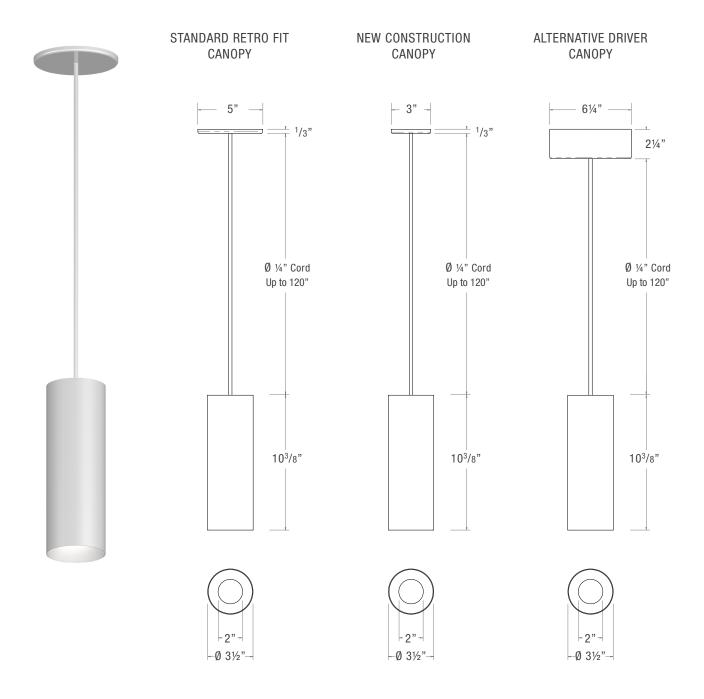
## **CYLINDER (Pendant)** 2", 3", 5" LED DOWNLIGHT (Round & Square)

LP2, LP3, LP5, SLP2, SLP3, SLP5

PROJECT:	
TYPE:	
NOTE:	

## 3" ROUND CYLINDER

LP3 (3" Round Cylinder Downlight - Pendant Cord Mount)





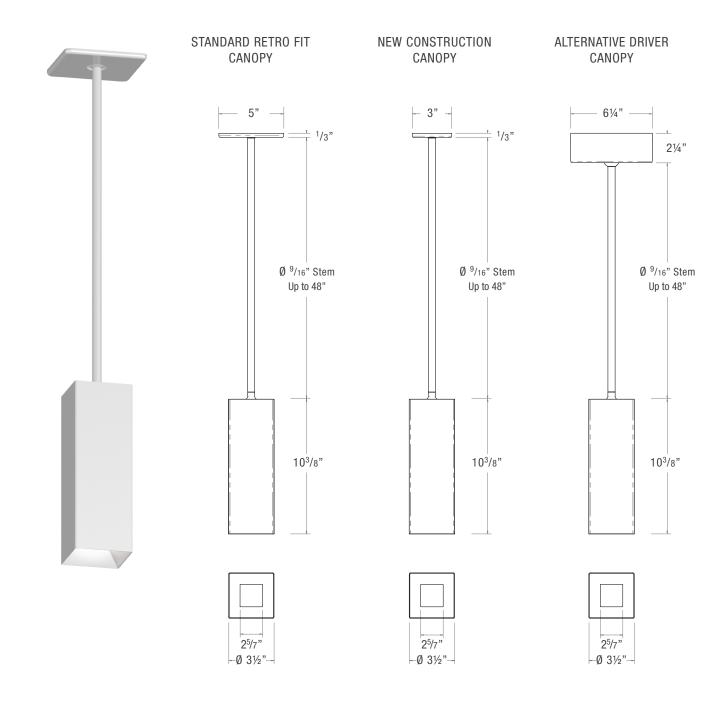
PROJECT:	 
ГҮРЕ:	 
HOTE	

 $\label{eq:spec-00281} \textbf{SPEC-00281} \quad \textbf{CYLINDER LP 2" 3" 5", V-1.0,} \quad \textbf{UPDATED } 03/04/2024$ 

LP2, LP3, LP5, SLP2, SLP3, SLP5

## **3" SQUARE CYLINDER**

SLP3 (3" Square Cylinder Downlight - Pendant Stem Mount)

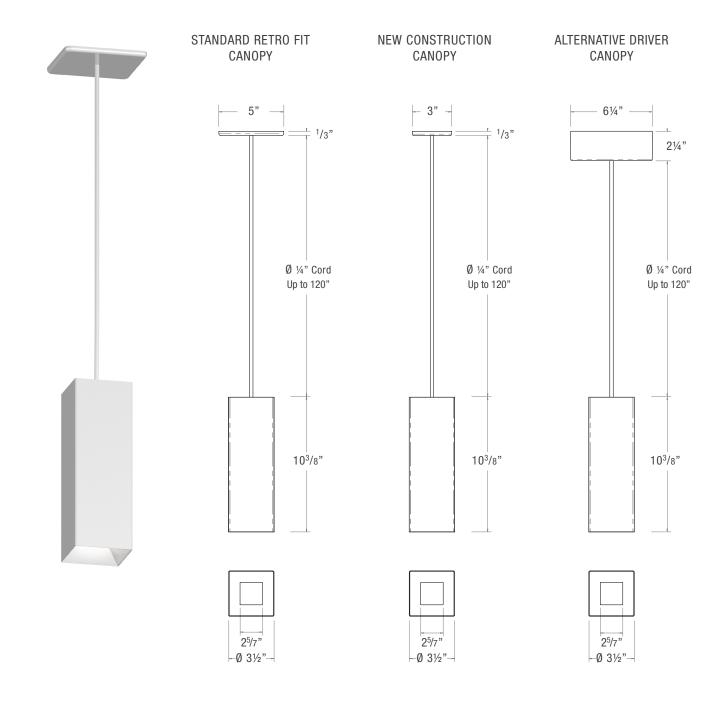


PROJECT:	
TYPE:	
NOTE:	

LP2, LP3, LP5, SLP2, SLP3, SLP5

## **3" SQUARE CYLINDER**

SLP3 (3" Square Cylinder Downlight - Pendant Cord Mount)





PROJECT:	
TYPE:	

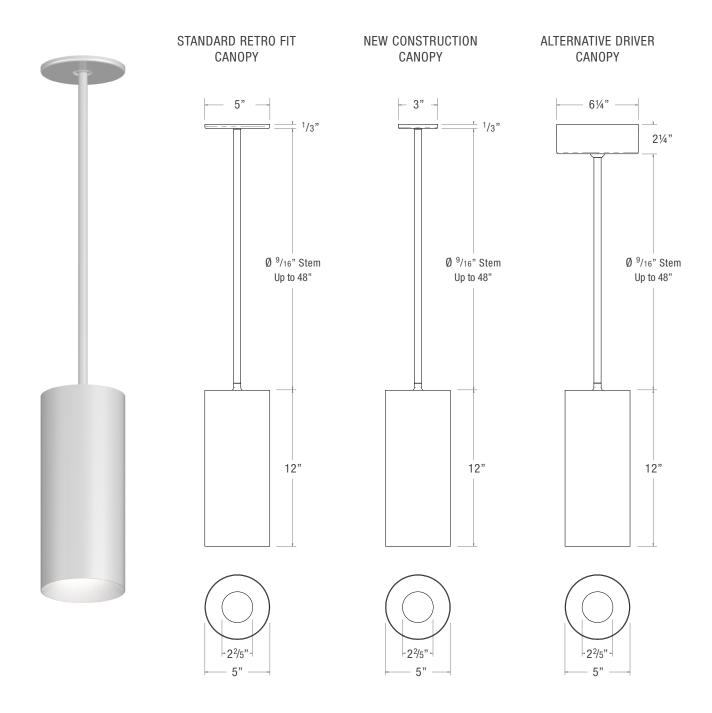
NOTE:

SPEC-00281 CYLINDER LP 2" 3" 5", V-1.0, UPDATED 03/04/2024

LP2, LP3, LP5, SLP2, SLP3, SLP5

### **5" ROUND CYLINDER**

LP5 (5" Round Cylinder Downlight - Pendant Stem Mount)





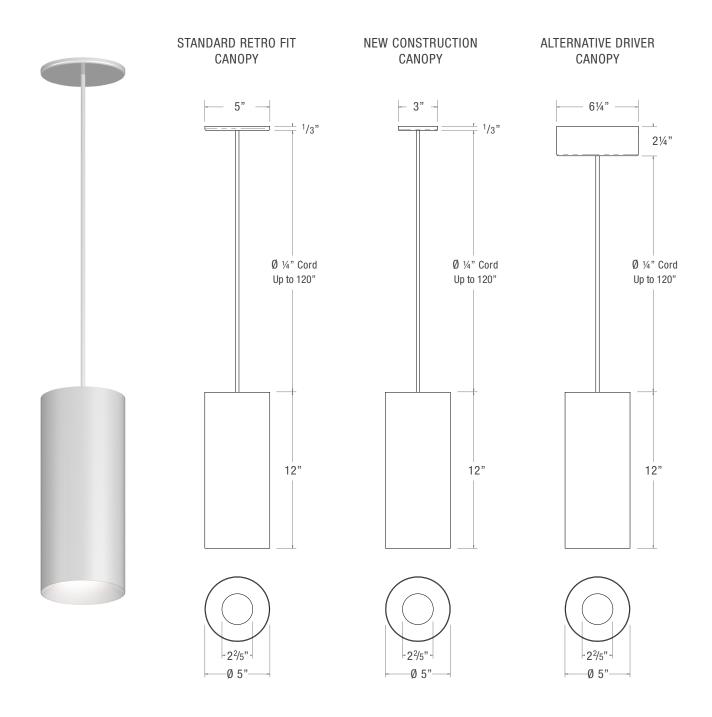
PROJECT:	
TYPE:	
NOTE:	

SPEC-00281 CYLINDER LP 2" 3" 5", V-1.0, UPDATED 03/04/2024

LP2, LP3, LP5, SLP2, SLP3, SLP5

## **5" ROUND CYLINDER**

LP5 (5" Round Cylinder Downlight - Pendant Cord Mount)





PROJECT:	
TVDE.	
TYPE:	
NOTE:	

 $\begin{tabular}{ll} SPEC-00281 & CYLINDER LP 2" 3" 5", V-1.0, & UPDATED 03/04/2024 \\ \end{tabular}$ 

LP2, LP3, LP5, SLP2, SLP3, SLP5

## **5" SQUARE CYLINDER**

SLP5 (5" Square Cylinder Downlight - Pendant Stem Mount)

9	STANDARD RETRO FIT	NEW CONSTRUCTION	ALTERNATIVE DRIVER
	CANOPY	CANOPY	CANOPY
	5" — 1/3"	1/3"	6¼" — 2¼"
	Ø <sup>9</sup> /16" Stem	Ø <sup>9</sup> /16" Stem	Ø <sup>9</sup> /16" Stem
	Up to 48"	Up to 48"	Up to 48"
	12"	12"	12"
	- 2" -	- 2" -	- 2" -
	- 5"	- 5" -	- 5"



PROJECT:	
TYPE:	
NOTE:	

SPEC-00281 CYLINDER LP 2" 3" 5", V-1.0, UPDATED 03/04/2024

LP2, LP3, LP5, SLP2, SLP3, SLP5

## **5" SQUARE CYLINDER**

SLP5 (5" Square Cylinder Downlight - Pendant Cord Mount)

STANDARD RETRO FIT	NEW CONSTRUCTION	ALTERNATIVE DRIVER
CANOPY	CANOPY	CANOPY
5" — 1/3"	1/3"	61/4"
Ø ¼" Cord	Ø ¼" Cord	Ø ¼" Cord
Up to 120"	Up to 120"	Up to 120"
12"	12"	12"
- 2" -	- 2" -	- 2" -
5"	- 5"	- 5"

## **CYLINDER (Pendant)** 2", 3", 5" LED DOWNLIGHT (Round & Square)

LP2, LP3, LP5, SLP2, SLP3, SLP5

PROJECT:	
TYPE:	
NOTE:	

## **HANGING OPTION (Round Stem Mount)**





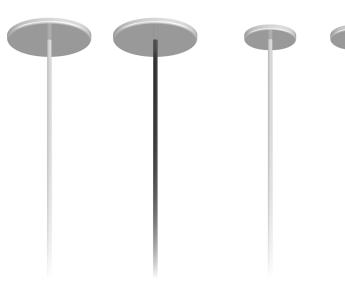


**New Construction** Stem



Alternative Driver Stem

## **HANGING OPTION (Round Cord Mount)**



WC Retro Fit White Cord





NCWC New Construction White Cord





Alternative Driver White Cord

Alternative Driver Black Cord

## CYLINDER (Pendant) 2", 3", 5" LED DOWNLIGHT (Round & Square)

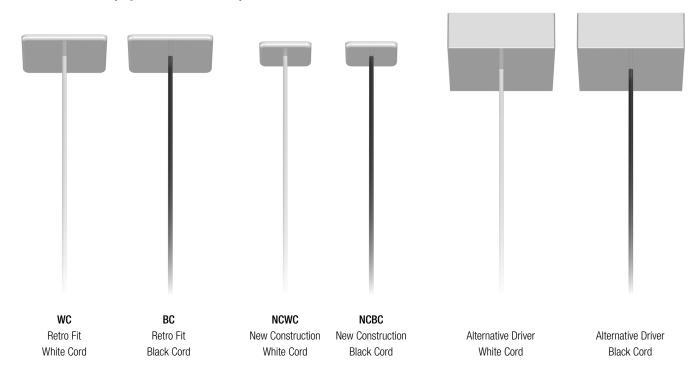
LP2, LP3, LP5, SLP2, SLP3, SLP5

PROJECT:	
TYPE:	
NOTE:	

## **HANGING OPTION (Square Stem Mount)**



## **HANGING OPTION (Square Cord Mount)**





## CYLINDER (Pendant) 2", 3", 5" LED DOWNLIGHT (Round & Square)

LP2, LP3, LP5, SLP2, SLP3, SLP5

PROJECT:	
TYPE:	
NOTE:	

### 2" PHOTOMETRICS

2" Cylinder (2700K, 90 CRI, 20W) **10° Optic** 

#### Polar Plot Cone of Light Tabulation 90° 1.7 3391.0 0.6 75° 5000 3.3 900.0 1.1 60° 5.0 392.0 10000 6.7 218.0 2.3 15000 8.3 142.0 29 10.0 98.0 3.4 20000

Voltage	Current	Power
119.97 VAC	0.17945 A	21.38 W

Power Factor	Frequency	Current THD
0.993	60 Hz	9.3%

## **Summary of Results**

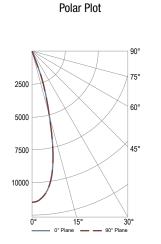
 Spacing Criteria
 Total Lumen Output:
 1407.3 Lumens

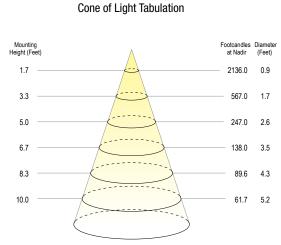
 0-180: 0.34
 Luminaire Efficacy:
 65.8 lm/w

 90-270: 0.34
 Maximum Candela:
 9800 Candela

Zone	Lumens	% of Luminaire
0-40	1404.2	98.8%
0-60	1417.42	99.7%
0-90	1421.67	100.0%

## 2" Cylinder (2700K, 90 CRI, 20W) **30° Optic**





Voltage	Current	Power
119.97 VAC	0.1796 A	21.4 W

Power Factor	Frequency	Current THD
0.993	60 Hz	9.2%

### **Summary of Results**

Spacing CriteriaTotal Lumen Output:1501.9 Lumens0-180: 0.50Luminaire Efficacy:70.2 lm/w90-270: 0.50Maximum Candela:6174 Candela

Zone	Lumens	% of Luminaire
0-40	1493.77	98.9%
0-60	1507.81	99.8%
0-90	1510.9	100.0%



## **CYLINDER (Pendant)** 2", 3", 5" LED DOWNLIGHT (Round & Square)

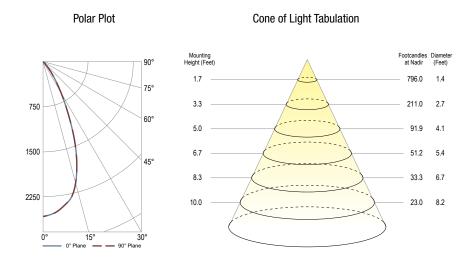
LP2, LP3, LP5, SLP2, SLP3, SLP5

PROJECT:	
TYPE:	
NOTE:	

### 2" PHOTOMETRICS

2" Cylinder (2700K, 90 CRI, 20W)

## 50° Optic



Voltage	Current	Power
119.97 VAC	0.1796 A	21.41 W

Power Factor	Frequency	Current THD
0.993	60 Hz	9.1%

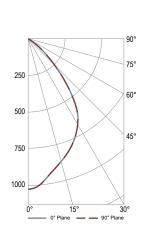
## **Summary of Results**

Spacing Criteria Total Lumen Output:		1385.6 Lumens
0-180: 0.72	Luminaire Efficacy:	64.7 lm/w
90-270: 0.74	Maximum Candela:	2297 Candela

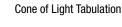
Zone	Lumens	% of Luminaire
0-40	1310.37	94.4%
0-60	1384.27	99.7%
0-90	1385.6	100.0%

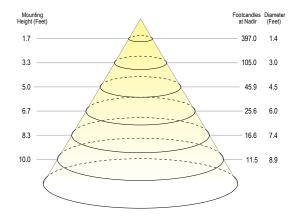
## 2" Cylinder (2700K, 90 CRI, 20W)

## 80° Optic



Polar Plot





Voltage	Current	Power	
119.97 VAC	0.1795 A	21.39 W	

Power Factor	Frequency	Current THD
0.993	60 Hz	9.1%

### **Summary of Results**

Total Lumen Output: 1170 Lumens Spacing Criteria 0-180: 1.36 Luminaire Efficacy: 57 lm/w 90-270: 1.38 Maximum Candela: 755 Candela

Zone	Lumens	% of Luminaire	
0-40	903.62	77.2%	
0-60	1157.25	98.9%	
0-90	1170	100.0%	



# CYLINDER (Pendant) 2", 3", 5" LED DOWNLIGHT (Round & Square)

I P2	I P3	IP5	SLP2,	SI P3	SI P5
LI ∠,	LI U,	LI U,	OLI Z,	OLI U,	

PROJECT:	
TYPE:	
NOTE:	

## **DIMMING DRIVER COMPATIBILITY**

### **DIMMER LIST**

	"S" Sta	ndard Universal Dim
Compatib	ole Phase Cut Dimmer	
Manufacturer	Product	Manufactu
Cooper	DAL06P	Leviton
	DLC03P	Lightolier
	SLC03P	
Leviton	6161	Lutron
	6631-2	
	6633-P	Crestron
	6673-10W	
	6683-IW	
	IPE04	
	IPI06-1LZ	
	VPE06	
Lightolier	ZP26QEW	
Lutron	CT103P	
	DV600P	
	DVCL-153P	
	DVEL303P	
	FAELV500	
	LG600P	
	MAELV600	
	S600P	
	S-603PG	
	SELV300P	
	TG-600P	
	TGCL-153P	

Compatible 1-10V Dimmer			
Manufacturer	Product		
Leviton	IP740-DLZ		
Lightolier	ZP600FAM120		
	V2000FAMU		
Lutron	DVTV		
	NTFTV		
Crestron	CLS-EXP-DIMFLV		
	DIN-4DIMFLV4		
	DIN-A08		
	GLX-DIMFLV8		



## CYLINDER (Pendant) 2", 3", 5" LED DOWNLIGHT (Round & Square)

LP2, LP3, LP5, SLP2, SLP3, SLP5

PROJECT:	
TYPE:	
NOTE:	

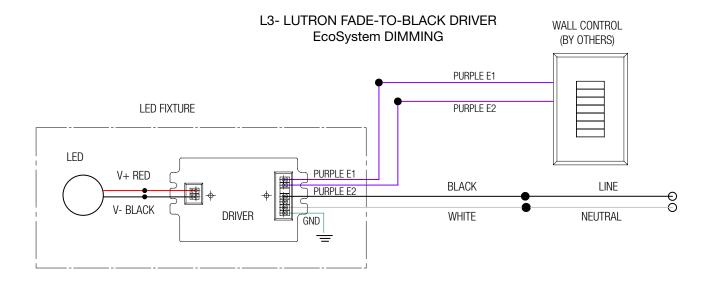
### DIMMING DRIVER COMPATIBILITY

### **DIMMER LIST**

"L3" Lutron Fade-to-Black			
Manufacturer	Product		
Lutron	LQSE-2ECO-D		
	RMJ-ECO32-DV-B		
	FCJ/FCJS-ECO		
	QSN-1ECO-S		
	QSN-2ECO-S		
	EcoSystem ESN		
	Grafik Eye QS with EcoSys-tem		
	Quantum		

#### NOTES:

Wiring diagrams are examples of typical installations intended to illustrate the number of wires that must be run to fixture. These diagrams are not intended to specify all equipment necessary for a given dimming circuit. Refer to specific dimmer manufacturer's documentation for details.



- SAVE THESE INSTRUCTIONS
- 1. Keep these instructions in a safe place for future reference.
- 2. Only qualified electricians in accordance to local codes should install these fixtures.
- 3. De-energize the electrical circuit at the circuit breaker prior to installation process or servicing.
- 4. Make sure all connections are in accordance with the National Electrical Code and any local regulations.
- 5. Cap any wires not used separately (not together).



## CYLINDER (Pendant) 2", 3", 5" LED DOWNLIGHT (Round & Square)

-				-	
I P2	I P3	I P5	SI P2	SI P3	SI P5

PROJECT:	
TYPE:	
NOTE:	

## **DIMMING DRIVER COMPATIBILITY**

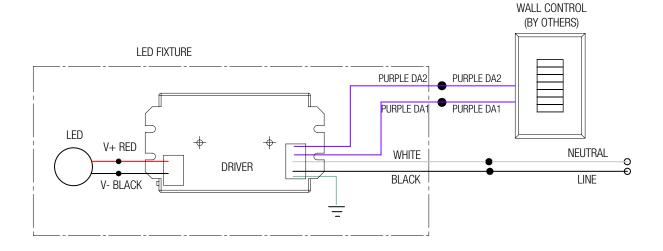
### **DIMMER LIST**

"EL1" EldoLED DALI 1%		
Manufacturer	Product	
	DALI Controls	

### NOTES:

Wiring diagrams are examples of typical installations intended to illustrate the number of wires that must be run to fixture. These diagrams are not intended to specify all equipment necessary for a given dimming circuit. Refer to specific dimmer manufacturer's documentation for details.

## EL1- EldoLED DRIVER DALI DIMMING



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- 4. Make sure all connections are in accordance with the National Electrical Code and any local regulations.
- 5. Cap any wires not used separately (not together).



## **CYLINDER (Pendant)** 2", 3", 5" LED DOWNLIGHT (Round & Square)

LP2, LP3, LP5, SLP2, SLP3, SLP5

PROJECT:	
TYPE:	
NOTE:	

### DIMMING DRIVER COMPATIBILITY

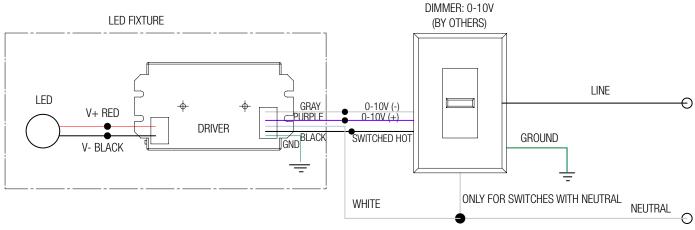
### **DIMMER LIST**

"EL2" EldoLED 0-10V 1%		
Manufacturer	Product	
Leviton	IP740-DLX	
Lightolier	ZP600FAM120	
Lutron	DVTV	
	NTFTV	
	NFTV	
Crestron	CLS-EXP-DIMFLV	
	DIN-4DIMFLV4	
	DIN-A08	
	GLX-DIMFLV8	

### NOTES:

Wiring diagrams are examples of typical installations intended to illustrate the number of wires that must be run to fixture. These diagrams are not intended to specify all equipment necessary for a given dimming circuit. Refer to specific dimmer manufacturer's documentation for details.

### **EL2- EldoLED DRIVER** 0-10V DIMMING



- SAVE THESE INSTRUCTIONS
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- 2. Only qualified electricians in accordance to local codes should install these fixtures.
- 3. De-energize the electrical circuit at the circuit breaker prior to installation process or servicing.
- 4. Make sure all connections are in accordance with the National Electrical Code and any local regulations.
- 5. Cap any wires not used separately (not together).



## **CYLINDER (Pendant)** 2", 3", 5" LED DOWNLIGHT (Round & Square)

LP2, LP3, LP5, SLP2, SLP3, SLP5

PROJECT:	
TYPE:	
NOTE:	

## DIMMING DRIVER COMPATIBILITY

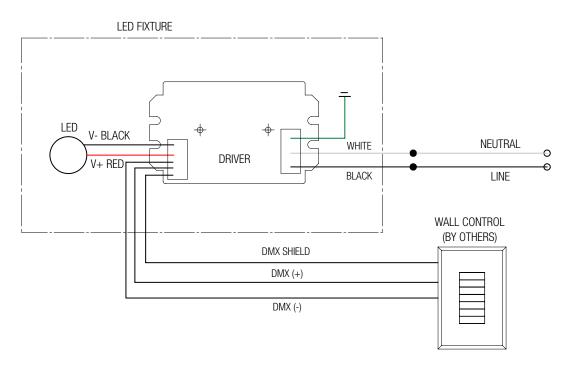
### **DIMMER LIST**

"DMX" Moons		
Manufacturer	Product	
	DMX Controls	

#### NOTES:

Wiring diagrams are examples of typical installations intended to illustrate the number of wires that must be run to fixture. These diagrams are not intended to specify all equipment necessary for a given dimming circuit. Refer to specific dimmer manufacturer's documentation for details.

## **DMX- MOONS DRIVER DMX DIMMING**



- SAVE THESE INSTRUCTIONS
- 1. Keep these instructions in a safe place for future reference.
- 2. Only qualified electricians in accordance to local codes should install these fixtures.
- 3. De-energize the electrical circuit at the circuit breaker prior to installation process or servicing.
- 4. Make sure all connections are in accordance with the National Electrical Code and any local regulations.
- 5. Cap any wires not used separately (not together).